Master Demo Instructions for .NET Readiness Tour

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Notes: An automated setup is being prepared for demos. When the setup is complete, this document will be updated to reflect those steps.

Software requirements for Demo System

Operating System: **Windows 2000 Pro, Server, or Windows XP**
Database: **SQL Server 2000** (any version)
Visual Studio: **Visual Studio .NET Beta 2 (9254 or higher)**
Other: **Mobile Internet Toolkit**
UP.SDK 3.2 for WML
PocketPC Emulator
Remote Display for CER (For CE devices)
Ghost or Drive Image for rebuilding system configurations

Demo Files

There are a number of demo files for this seminar. They fall into several categories:

- **ToolBoxLoader**.vsmacros – Macro to load the demo modules into the Toolbox
- **DemoSnippets** – this folder includes XML documents that contain demo steps and code for development modules. These files are loaded when you run the **ToolBoxLoader** macro.
- **DotNetSeminarinfo.xml** – This file goes in the WINNT or Windows directory, which is pointed to by the WINDIR environment variable. The WINDIR environment is read by the toolboxloader to find the DemoSnippets folder and the images and XML files.
- **SeminarDemos** – This folder contains demo support files, sample applications for some demos, and instructions for non development modules (such as Deployment).
- **Images** – This folder contains sample images for demos and should placed in your Favorites folder.
- **NWTraders** Sample – This is the sample application that is shown during the seminar. The application must be installed into a virtual directory (NWTraders is the standard name).
- **Margie's Travel** – This sample application is used by the sample application and should be installed on your demo machine.

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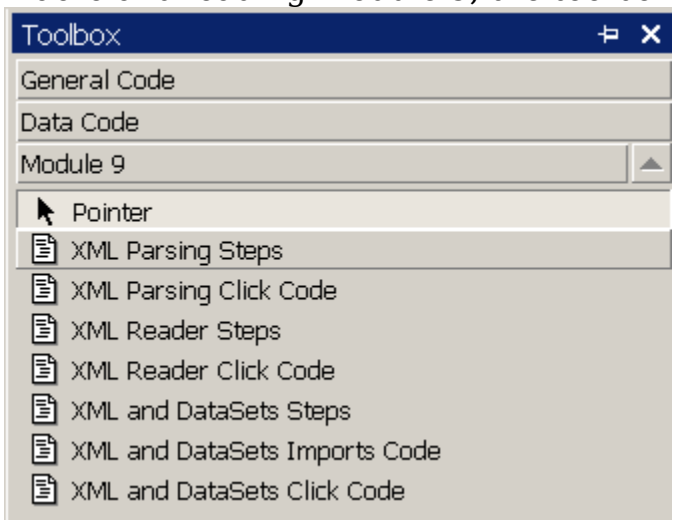
Specific Demo Files

There are several types of files for demos. These files are located in the root folder for the demo. For instance, any extra files for the XML Reader from Module 9 demo will be located in Module_09\ XML Reader.

The XML files in the DemoSnippets folder contain both TODO steps to describe the demos and the code snippets to build the demos. The ToolBoxLoader macro loads the XML documents into the Toolbox where the instructor can use them. For instance, after running the macro and loading Module 9, the toolbox will look like this:



The General Code and Data Code tabs contain items of use in many modules (such as a Connection String). The Module 9 tab contains the steps and demo code for each demo in the module.

The other key files are listed in the following table:

Key File	**Type of project / Steps**
ReadMe.txt	If this file exists, open it file for further instructions.
.sln	Solution file. Open this file directly with VS.NET.

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When you create a new project, make sure the tasks are showing after you load the readme files. If not, right click the header of the Tasklist and select Show .→ All. This will turn off filtering of tasks.

Sample Application (Temporary install)

Application has been tested with build 9254 as of 6/18/01.

Temp instructions:
Install databases (from SQLDatabase)
Load the following projects into VS.NET and compile

- MTWebServices web services
- DBLayer database layer
- NWTradersTravel web application

Open NWTradersTravel and set references to

- DBLayer
- MTWebServices

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